

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3397	("000700\$").PN. or ((382/100,111,172,270) or (356/238 1,238.2,243.7, 429)).CCLS.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2005/09/07 15:48
L2	19	1 and defocus\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 15:57
L3	2793	1 and (calculat\$4 or comput\$4 or measur\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:14
L4	2296	3 and (memor\$4 or stor\$4 or buffer\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 15:50

L5	1304	4 and threshold\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:13
L6	1171	5 and compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:13
L8	525	6 and constant\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 15:53
L9	143	8 and neighborhood\$2	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:15
L10	119	9 and position\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:15

L11	72	10 and accumulat\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 15:54
L12	72	11 and (display\$4 or monitor\$4 or output\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:14
L13	65	12 and filter\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 15:55
L14	57	13 and shap\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 15:56
L15	52	14 and subtract\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:39

L16	0	15 and defocus\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:45
L17	11	15 and vision	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:12
L18	226	machine adj vision and defocus\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:37
L19	106	18 and threshold\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:44
L20	104	19 and compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:40

L22	104	20 and (calculat\$4 or comput\$4 or measur\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:41
L23	103	22 and (display\$4 or monitor\$4 or output\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:42
L24	100	23 and position\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:15
L25	5	24 and neighborhood\$2	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:16
L26	5	machine adj vision and (defocus\$4 near4 valu\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:39

L27	2749	cross near4 accumulat\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:55
L28	352	27 and subtract\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:40
L29	278	28 and compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:40
L30	268	29 and (calculat\$4 or comput\$4 or measur\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:41
L31	239	30 and (display\$4 or monitor\$4 or output\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:42

L32	120	31 and threshold\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:44
L33	17	32 and defocus\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:56
L34	10	32 and (accumulat\$4 near4 logic\$2)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:55
L35	0	34 and defocus\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/07 16:56

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**IEEE STD** IEEE Standard

1. **Automatic object segmentation in images with low depth of field**  
Chee Sun Won; Kyungsuk Pyun; Gray, R.M.;  
Image Processing, 2002. Proceedings. 2002 International Conference on  
Volume 3, 24-28 June 2002 Page(s):805 - 808 vol.3  
Digital Object Identifier 10.1109/ICIP.2002.1039094  
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2. **Implementation of algorithm to decode two-dimensional barcode PDF-417**  
Hee Il Hahn; Joung Koo Joung;  
Signal Processing, 2002 6th International Conference on  
Volume 2, 26-30 Aug. 2002 Page(s):1791 - 1794 vol.2  
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L1	0	(defocus\$4 and threshold\$4 and compar\$4 and pixel\$4 and constant\$2 and neighborhood\$4).CLM.	US-PGPU B	AND	ON	2005/09/07 17:04